# AWARENESS

JOURNAL OF CONTACT INTERNATIONAL

ISSUE 2

1985-6



#### **AWARENESS**

(A Contact (UK) Publication.)

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#### ADVERTISING RATES

lineage 50p (a line of 12 words)

Hynek is Dead: The worlds greatest authority on scientific and objective Ufology passed away on April 27th 1986. We have our own obituary to him on pages 12-13 with a copy of the New York Times version.

Sightings are again in short supply, but with the advent of warm sunny weather more people will be spending time outdoors and increase the chances of seeing objects in the sky. There are still a number of reports from the North Wales area and we are being constantly updated by our hard working investigator up there - Margaret Fry. A number of Data Research members had the pleasure of visiting Margaret and meeting witnesses earlier in the year and this visit is reported elsewhere in this magazine.

Although the overall number of reported sightings is low, the onus is quite often on investigators to penetrate a little deeper into a community and establish contacts with witnesses who may have been reluctant to come forward and report their experiences to police and/or the media. When this is done successfully, as in the North Wales area, a much fuller picture emerges and there is no reason to suppose that the same is not true for other areas where Contact has no active investigators. Whether it is possible to create such a rapport in crowded urban districts as opposed to sparsely populated, closeknit rural areas remains open to doubt. It is in any case, the isolated rural areas that normally produce the most exciting incidents, but then logically one would expect UFOs to operate in lonely places if their occupants intend to remain undetected. The probability of misidentification is also considerably reduced in these rural areas with hardly any street lighting or aircraft movements to confuse an observer. When one compares with London there is an aircraft passing over to or from Heathrow almost every two minutes, plus an undefined number of helicopters used by the police or private companies. Just recently there has been an introduction of airship tours round the capital and the sight of a blimp is now commonplace. Viewed from certain angles or through thin clouds, the airship can take on almost any shape to the observer.

Data Research has now installed a computer at Wheatley. After a few months of experimentation we can now enter a full report of UFO sightings and do limited researches for dates, places etc., It will be some time before operators can enter the many thousands of sightings on file into the computer, but progress is now being made and details of the programme is set out on pages 15-17.

Thanks to all those members who contributed donations following the last distribution of AWARENESS. Please send your renewal immediately if you forgot the last time.

We are reproducing a copy of "UFOs Round the World" showing major UFO incidents at different locations. This map was commissioned by a well-known magazine, but as far as is known was never taken up and published. Drawings by Bernard Delair using information from our archives. Further copies can be sent to interested persons for 10p each plus postage. Symbols used on the map indicate the shapes of the objects seen at that location so it is fairly self-explanatory.

THE EDITOR

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# D Producing UFO Light

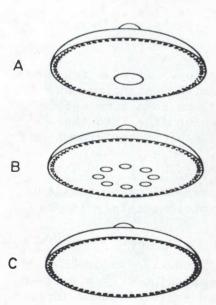
by Kiril Terziev

#### Luminous UFOs

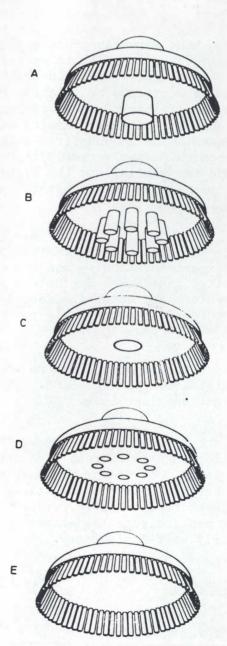
UFOs are flying machines whose shapes display symmetrical revolution around a vertical axis i.e. spheres, spheroids, lenses, discs. Along their periphery are noted a series of glowing or luminous openings. (Fig.1). Often the edge is the upper basis to a belt of <a href="luminous mass/or">luminous mass/or</a> belt of <a href="luminous truncated">"solid"</a> light/ in the form of a cylinder or truncated cone with different heights. Sometimes it can be seen that the luminous cylinder or truncated cone consists of luminous strings (Fig.2). In the bottom of UFOs or on the upper surface there is one central opening (Figs 1A and 2C) or several openings (Figs. 1B and 2D) arranged around the centre. These openings are reported to be luminous or, sometimes columns or strings of "solid" light appear to emanate from them as if touching the central parts in the bottom (Fig. 2A,B) or upper structure. The columns often have the form of cones with very great heights and small bases. The strings, if they are long, frequently are reported to be curved (see Fig. 3). Often, instead of "solid" lights or a mass of light, "flames" are reported.

Fig. 2

Fig 1



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#### How UFOs Produce Light

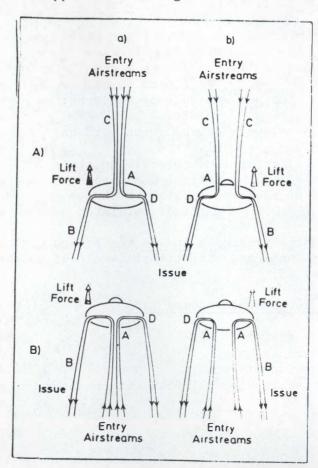
The luminous mass ("solid lights, "flames") most often is aerial plasma produced by UFOs. We shall show how it could be created. Namely, the propulsion system (the UFO engines) provoke a flow of air from the atmosphere so the aerial particles enter the UFO through the opening(s) A. (Fig.3) in the bottom or upper structure/entry opening(s), and after being accelerated, they escape/discharge/ always through the openings D on the circular periphery/exit openings/giving lift-force to the UFO. If the speeds of the aerial particles in these flows are great enough/hypersonic, over 10-15mach,/since they collide with each other, they will be excited or/and ionised. During the de-excitation and recombination processes the result is luminosity of the aerial propulsion along those parts of the airstreams where speeds are hypersonic.

It is interesting that the luminous parts of UFOs sometimes have sharp boundaries (Fig.2) and this feature gives an impression of "solid" lights. Further, these boundaries could be changeable, that is the heights of the luminous cylinders, cones, columns strings are increasing or decreasing. This pattern could be explained in such a way that the speeds of the aerial particles in the flows are increasing or decreasing/when the UFO IS FLYING DECELERATED or accelerated on a vertical line/, the longitude of the parts whose flows are moving at hypersonic speeds is changing.

The curvity of the "solid" lights could be explained by electrical attraction and repulsion between the flows if they consist of aerions in motion. Namely we shall show that the flows could represent motions of positive aerions which create magnetic fields. In such a case the flows from the same directions will be attracting, and two flows in opposite directions will be repelling.

Meanwhile, the curvity is related to the Bernoulli's principle, as well as upon the phenomena of apparent swirlings around the flows in motion.

Fig 3



#### Collision Processes in the Aerial Propulsion

The collision processes, mentioned above, are very complex. However, we shall discuss some common features of the mechanisms of certain processes. Therefore, given below is a general description of a part of the elementary processes occuring in the hypersonic aerial streams. (1) We must introduce some symbols for the aerial particles:(2)

- electron

A,B - atoms or molecules

A+ - positive ion
A- - negative ion
A\*B\*- atoms and molecules in excited state
AB - molecule consisting of atoms A and B

AB-- ion consisting of atoms A and B

AB\* - molecule consisting of atoms A and B in excited state.

#### Collision Processes for Atoms and Molecules:

2. Excitation of electron levels in collisions of	
	<b>→</b> A + B
atoms $A + B$	
	A + B*
Jonisation with collisions of atoms A + B:	A + B+ + e
	<b>⇒</b> AB+ + e
5. Transfer of excitement A*+.8	$\rightarrow$ A + B*
6. Chemical reaction A + BC	→ AB + C
7. Production of molecules in three-particles	
collisions A + B+0	C⇌AB + C
8. De-excitement of excited electron state with molecule	A + BC
A*+ BC	A + BC

#### Elementary processes of Collision Between Electrons and Atoms or Molecules

9.	Elastic collision between an electron and an		
	atom or molecule.	е	$+ A \rightleftharpoons e + A$
10.	Inelastic transition between electron states		
	of an atom or molec.	е	+ A ->e + A*
11	Ionisation of an atom or molecule by electron		
	impact.	е	+ A→2e + A+
12.	Dissociation of a molecule by collision with an		
	electron	е	$+ AB \rightarrow e + A + B$
13.	Attachment of an electron to a molecule in three		
	particle collision	е	+ A+B→A- + B
14.	Recombination of an electron and ion in three-		
	particle collision	е	$+ A+ +C \longrightarrow A^* + C$

It should be mentioned the processes inside the molecules and atoms such as: transitions between rational and vibrational levels of molecules, spin exchange depolarisation of atom. (3)

#### Elementary Collision Processes Involving Ions

15. Resonance charge exchange	$A+ + A \longrightarrow A + A+$
16. Nonresonance charge exchange	$A+ + B \longrightarrow A + B+$
17. Mutual neutralisation of ions	$A+ + B-\longrightarrow A^*+ B$
18. Decay of a negative ion in collision with an atom.	AB+ e
	$A + B \rightarrow AB + e$

19. Molecular ion reaction
$$A + BC + AB + C$$

$$A + BC + AB + C + A$$

21. Ion-ion recombination in three-particle collisions. A+ + B+C
$$\rightarrow$$
A+ B+C  $\rightarrow$ A+ B+C

#### Application to the Atmosphere

As the atmospheric air consists mainly of oxygen /21%/ and nitrogen /78%/ /the presence of noble gases may be regarded as negligible, the particles consisting of generally A, B, AB, will be of the following structures.

- in atom and molecular state 
$$0$$
, N, N<sub>2</sub>, O<sub>2</sub>, NO  
- in excited state  $0^*$ , N\*, O<sub>2</sub>\*,  
- in ionised state  $0^-$ , N-, O<sub>3</sub>-, O+, N+, NO+.

The aerial particles in the collision processes will be in the excited state /Processes 2, 10, 14, 17/; when de-excited/processes 4, 5, 8/ there will occur emission of quantums of light - this means that the air in the flows will be luminous i.e. the parts of the aerial flows/streamlines/ in which this process occurs, will be luminous masses /"solid" lights or "flames"/

Emission of light occurs also as a result of recombination processes. In respect of the air the following four such processes are significant:

#### Chemical Reactions

The ionic particles in the airflows are inclined to chemical reactions/processes 6, 7, 18, 21. Most Often will be formed ozone  $/0_2$ /, nitric oxide/NO/ and nitrogen dioxide/NO/. These compounds, according to the odour and the colour of the produced smoke, are often reported in the vicinity of UFOs. There are also reports of odours of formaldehyde /HCHO/ and nitrobenzene  $/0_6$ H<sub>5</sub>NO<sub>2</sub>/ which are generated in the chemical reactions in the airflows, carbon dioxide/CO<sub>2</sub>/ and water vapours /H<sub>2</sub>O contained in the atmosphere combine to produce these compounds<sub>5</sub>.

#### Electric Current

In the hypersonic aerial flows of the UFO propulsion there are four kinds of particles: neutral molecules and atoms, positive ions and a small amount of negative ions and free electrons.

In the process of ionisation there are forming equal amounts of positive and negative particles and, if they are moving in the same direction with the same speeds, will not create a magnetic field. That is, they will not represent an electric current. When the neutral particles and the ions are colliding during motion in the airstreams, they are not very much deflected from the direction of the streamline. Meanwhile, the electrons after collision, will be moving in the direction of the other particles. They can escape from the flows where, as to the charged particles, the positive ions remain and their flowing represent electrical current. (Fig.4).

Fig. 4

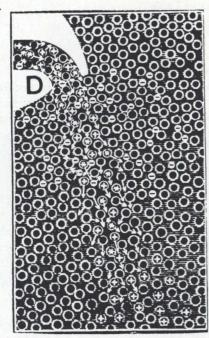
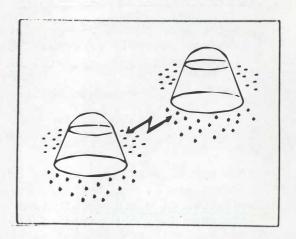


Fig 5



How can the electrons escape from the aerial propulsion?

We shall consider the elastic collision of an electron with another particle, that is, the collision which does not alter the internal states of the particles and changes only their direction of motion. Namely, since the atom or the ion is much heavier than the electron, the speed of the latter is barely affected, but its direction of motion may be altered. The mass of the oxygen atom is in fact 30000 times heavier than the mass of the electron..

As an electron is moving near an ion or another electron, it is subjected to the central field of the charged particle. The elementary process is called Coulomb's Collision of the particle/inelastic collision/. As a result of the interaction with the centre of the forces, the electron will be deflected from its trajectory at a certain angle.

In the same way the electron will be deflected from its direction of motion by elastic collision as well - in this case it will excite or ionise the particle with which it collided /processes 10, 11/. 9

Thus in the collision processes, the electrons may escape from the flow of the aerial particles. They will be attached to neutral molecules of oxygen in the free atmosphere froming a "cloud" of negative particles near the propulsion. The positive ions in the propulsion, after they have gone away from the exit openings of the flying machine, graduall lose their speeds because of collisions with the molecules from the free atmosphere and, a "cloud" of positive particles will be formed below the UFO. /Fig. 4/. If two UFOs in the air are in such positions so that opposite charged "clouds" are near to each other, there may occur an electrical discharge /Fig.5/.

Such a case was reported over Oloron, France on October 17th 1952. At some distance ahead of a cylindrical object were about thirty objects travelling on the same course. With binoculars one could distinguish a red central ball and around it a sort of yellowish ring inclined at a considerable angle from it. These objects were travelling in pairs and when two of them moved closely to each other, a whitish trail appeared between them like an electric arc <sup>10</sup> It is a pity that it was not recorded from which part of one UFO the "electric arc" started and to which part of the other UFO it was directed.

#### Magnetic Field.

Since the electrons escape from the aerial flow, the propulsion consists of neutral molecules and atoms, of molecules and atoms in the excited state, of positive ions and a small amount of negative ions and electrons /Fig.4/. As the amount of positive ions is much greater than the amount of negative ions and electrons together, the aerial propulsion represents flow of positive electricity - this is electric current which will create a magnetic field.

In Fig. 6 is shown the magnetic field created by a UFO whose central opening of the entry flow is on the upper side. (Fig. 3Aa) The magnetic force lines are depicted with concentric circles whose centres are in the centre of the electrical current - in the axis of symmetry of the UFO. Since the flow of the ions does not change its downward direction before the entry in and after the exit from the propulsion system, the direction of all the magnetic force lines/the circles/ is the same. The magnetic field intensity, as we know, decreases with the distance from the electric current.

If near such a UFO there is a closed electrical circuit, it may be induced electrical current with the same or opposite direction as the previous current in the circuit.

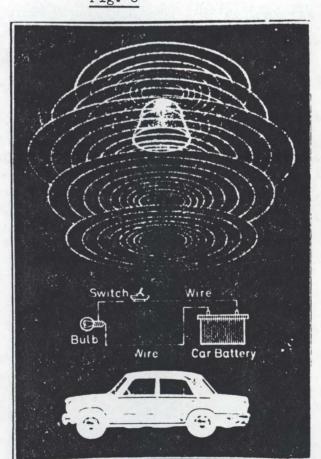


Fig. 6

In Fig. 6 is shown the electrical circuit of a car headlight. In this circuit will be induced electrical current if the magnetic force lines from the UFO are passing through the circuit itself. i.e. if the magnetic flux is cutting in the circuit. This depends upon the position of the circuit in relation to the position of the UFO and as to whether the UFO or/and the car are moving. The manner in which the induced electrical current acts on the electrical system of the car depends upon the technical characteristics of the system.

If the UFO has more entry openings on the upper surface Fig.3 Ac ) the case will be the same - the magnetic force lines have the same direction. There is a different effect if the openings of the entry flows are placed in the bottom. /Fig. 3B/. In this situation the entry flows create magnetic force lines/circles in one direction, and at the exit part - in opposite directions. Then, if the intensity of the entry and the exit electric current/flow of positive ions/ are equal, the magnetic fields will be eliminated. In the case when the entry electric currents are not equal to the exit ones, a magnetic field could be registered in the vicinity of the UFO.

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### D'On the Benefits of Being Half-Foolish: 1

by Michael Soper\*

It can be surprising how long it takes for theoretical insights to percolate through to public consciousness. Although most people can form some kind of understanding of a Relativistic viewpoint in general terms they have not in the main understood the everyday consequences of Heisenberg's Uncertainty Principle. In Brief:

THE OBSERVER AFFECTS THE OBSERVATION.

and also:

THE ACT OF OBSERVATION UPDATES THE EVERYDAY WORLD.

\*11 Ousley Close, New Marston, Oxford.

That is, that you cannot rationally separate the observer from the observation. The notion of Fact must therefore be different for Scientists and Non-scientists Philosophers are fond of saying things like: 'The world is the totality of facts'. And define Fact as meaning 'That which is the case'. But this definition is completely non-psychological. A scientific fact relates to a measurement and only to a measurement, but most people would feel that this definition is far too restrictive, since to them the richest and most fulfilling aspects of the world are things which cannot be measured. In the mind of Modern Man measurement as a simple process has an entirely null relationship with mystery. The world is far far more than can be measured or perceived by senses (another form of measurement). Compare the simplistic notion of fact with this quote from the great psychologist C.G. Jung:

"It seems to me -- speaking with all due reserve -- that there is a third possibility: that UFOs are real material phenomena coming from outer space, which perhaps have long been visible to mankind, but otherwise have no connection with Earth or its inhabitants. In recent times, however, and just at the moment when the eyes of mankind are turned towards the heavens, partly on account of their fantasies about possible spaceships, and partly in a figurative sense because their earthly existence feels threatened, unconscious contents have projected themselves on these inexplicable heavenly phenomena and given them a significance they in no way deserve." (Flying Saucers RKP).

This approach to the fact of the existence of UFOs shows what a rich situation this is. The nature of the cosmos is enormously rich, and there are many types of phenomena which are unknown or inexplicable. Psi phenomena for example are well attested both in the case of Dowsing and of Remote-Viewing as investigated by Targ and Puthoff. Indeed that latter is scientifically proven. This is not to say that windbeams exist but just that mental harmony or a unified state of consciousness can exist on occasion. In this field 'communication' models are definitely fiction, but 'link' or 'harmony' models are not because physical causality is not involved, except in Science Fiction. But just as calculation is not appropriate to literature, measurement may not be appropriate to Parapsychology because some things like exact position and momentum exist but cannot be measured. Psi talents are a fact and are part of the nature of the Universe, and a similar fact is that wonderful things are seen in the skies. From earliest times there have been both UFOs and Skygods, even in the accounts of ancient Egypt.

This mystery of the conjunction of a discoid mode of transport with a myth of a transcendent race from the sky should not be prised apart, we would be much poorer:

As Robert Ornstein says:

"Two major modes of consciousness exist in man, and function in a complementary manner. Since the dominant mode in our culture is the verbal and rational, recognition of their existence involves us in a cultivation of the second mode, the intuitive and holistic. The first mode is active, associated with biological survival ..... the second is receptive ..... (The Psychology of Consciousness)

Here is a section from 'Inside space ships' by G. Adamski: "there is no form that is capable of judging another, since all forms are but servants unto the One Supreme. None knows all that is to be known, since none knows all that is. This is known only to the All-Knower. But all forms, by serving willingly, grow in understanding of the source from which they receive their wisdom: the

same life-force by which they exist.

"In the full conception, all manifestations of all forms are like beautiful flowers in a vast garden where many colours and many kinds bloom harmoniously together. Each blossom feels itself through the manifestation of another." These words were said to him in the mother-ship, orbiting the Earth.

From earliest times men have associated the numinous with heavenly objects, to say that the sun for example is merely a ball of incandescent gas is also to miss the point entirely --- like saying the Mona Lisa is a collection of different pigments, or that Man is but dust. Measurement is only part of what is. Our full nature comprises not only a calculating brain and a sophisticated use of language, but each one is also a child gawking at a religious vision with no words to describe it. We must not take the meaning out of our words and our experiences. To say that the sun rises beautifully 'just for you' is not entirely fiction, but is accurate of 'right-hemispheric' thinking. The sun and the stars should be treated and approached as beautiful works of art, and so should UFOs. For a UFO to appear amazingly beautiful to a witness is not uncommon. The beauty is half-true, but is still a fact. Also true is that ,witnesses develop a psi consciousness contemporaneously with the sighting --not in the sense of being able to beam from brain to brain --- but as perhaps an extra harmony. In fiction this is always poorly dealt with for some reason. With the notable exception of the Science Fiction book 'The Miracle Visitors' by Ian Watson and some Ray Bradbury.

George Adamski did see a UFO but for some reason, perhaps pressure from fans, invented or relayed inaccurate information as well. But his message from the sky-people should not be rejected, for that reason. The gospels were not written by Christ and contain detailed accounts of episodes that the historical theologians now agree never happened --- but this would not be good reason for rejecting the teaching of the gospels. In fact the ethical teaching relayed through Adamski is very fine, and it would be churlish to reject this good teaching because of the question of whether gardens ever grew on the moon. Indeed associated with the sky-people there is a kind of field unifying consciousness, because as Jung pointed out, in connection with UFOs we all project the same dreams and hopes.

But as 80,000 official reports show, as well as the countless unreported sightings the UFO phenomenon is not merely a matter of psychic projection. There is ample evidence of the altruistic behavious of the sky-people, although sometimes their methods seem pragmatic: they dislike 'hunting for pleasure' (as evinced in the Cisco Grove case where a hunter was forced to climb a tree, and they have a tendency to treat our belligerance as a game (Kelly-Hopkinsville), and like showing our pilots how inferior our planes are with a sense of fun.

They tell us what they're doing by mime, (the Hill's abduction can be seen in this light). Contactees have been told they do not believe in time, and are repelled by our fearful reactions to strange situations. To any undeveloped race they would seem to have godlike powers, capable of making their craft disappear at will. But we ourselves are as yet an undeveloped race, since we organise ourselves in tribes, and occasionally have intensely destructive intertribal wars. But in fact the Promethean gift of science has made our wars, which were once small scale and ritual, lethal affairs which threaten our survival.

But is has been said that science is only the flip-side of the Christian model of progress and action --- Christianity having been born in a time of foment. This may be unfair, but our problem is one of evolving in a state of balance, at a reasonable rate. Not everything can be measured.

#### As Adamski quotes:

... "Man himself has brought about the desolation he so deeply deplores, all because of service not rendered as it is naturally rendered by the humbler forms that surround him. Instead, man continues to destroy other life manifestations that he may survive. He has failed to realize the richness that these others could bestow upon him...."

"Alas, man's plot upon earth is barren indeed. The seeds he sows with his small understanding yield bitter fruit. Still he remains fettered to his ignorance, repeating his errors through the centuries ..."

If man is guided only by what he can measure, he will end up with nothing. Thus we should become half-foolish, and try to learn from the animals and our friends how to live in harmony with the system. If people are too calculating about their values, we move into a partial and deluded relationship with the world. The great and wonderful value of our many levelled awareness contains aspects of our awareness that cannot be measured, but can be experienced and remain in a sense half true as scientific facts but totally true when considered as the holistic relationship of a person's psyche with the world. We can channel God-like powers like dowsing or healing or psychometry, although we are practically nothing ourselves, and these dimensions must remain theoretically mysterious. Arthur Guirham the psychiatrist has shown that psychically talented people sometimes become mentally ill if they do not use their talents. All these things come with a proper relationship with the world: sometimes we find so difficult to achieve: as Adamski reports:

"Another fact which men must realise is that 'universal' includes physical within self, not outside it. For everything which takes place within the Universe is also within the Divine or Supreme Intelligence... We have learned and lived this for all these hundreds and thousands of years. Because of this understanding we cannot injure with a motive of injuring as you do on Earth. For we know that we would have to live with whatever we distorted, since all is within the household."

#### Or Bob Short reports:

"If you wish peace, then every working moment, work for peace, think for peace, and do for peace.... If you love peace, and are in favour of peaceful love then you must literally exude these qualities and others will follow! They cannot resist the NATURAL ORDER AND LAW OF THE COSMOS!" (Book of the Space Brothers -- T.G. Beckley.)

Thus there is more to the sky than Astronomy and measurement. And there is more to Mankind than can be measured as the history of parapsychology has shown. Thus we must be less timid in the face of established and simplistic orthodoxy—which claims there is nothing in the UFO phenomenon to perturb —— and quietly develop the ways and uses of Harmony within ourselves so that Man remains a mystery and does not become merely a Myth.

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# Dr J. Allen Hynek - Obituary

by The Editor

It is with deep regret we announce the death of Dr. J. Allen Hynek who died on April 27th 1986 at the age of 75. Hynek, arguably the world's foremost Ufologist had extensively studied the UFO enigma since the first "Flying Saucer" days of 1948 and the start of "Project Bluebook" for which he was a major consultant for over 20 years.

Dr. Hynek was the Director of the Lindheimer Astronomical Research Centre at Northwestern University and Chairman of North Westerns Astronomy Dept. He also served as Associate Director of the Smithsonian Astrophysical Observatory in Cambridge, Mass. and acted as a consultant to NASA. He was leading adviser to Steven Spielberg in the filming of "Close Encounters of the Third Kind" and sharp eyed observers may have spotted his well known white bearded features as a ground observer in the famous landing sequence of that film. More recently he was Scientific Director of the Centre for UFO Studies. (CUFOS) He made several visits to Britain - amongst the most recent was to address the inaugural Bufora International Congress.

Hynek was the author of innumerable papers on Ufology and produced two major books "The UFO Experience" (1972) and "The Hynek UFO Report (1977). These are now part of the standard reportoire in a library on the subject.

His general philosophy seemed to be that of cautious believer - convinced of the existence of UFOs but not having the temerity to state catagorically what they are:-

"I cannot presume to describe however what UFOs are, because I don't know; But I can establish beyond reasonable doubt that they are not all misperceptions or hoaxes."

Indeed, he himself never actually claimed a genuine UFO sighting, being unable to apply the very exact scientific parameters he set himself, to the one or two unknowns he had seen in the sky. He was at one stage a sceptic in any case.

It was Hynek who systematically defined the various types of UFO experience as "Close Encounters of the First, Second and Third Kind"

For many years Hynek's group CUFOS and Contact International have exchanged sightings for the preparation of UFO catalogues (UFOCAT) and it is hoped this will continue into the future.

With 50,000 sightings + in his own data bank plus extensive knowledge of 13000+ sightings collected for the USAir Force investigation, Project Blue Book, did Hynek have extra knowledge concerning UFOs which have never been published? It has been rumoured on many occasions that there were links with the CIA and possible hidden aliens, although most of these accounts emanate from scandal "rags" which proliferate in the US. There is no doubt that Hyneks own published work is objective, well reasoned and never given to exaggeration and we remember him for this above all. - He will be sadly missed.

The New York Times official obituary is reproduced on the next page.

### Dr. J. Allen Hynek

(1910 - 1986)

THE NEW YORK TIMES, THURSDAY, MAY 1, 1986

### J. Allen Hynek, Astronomer And U.F.O. Consultant, Dies

#### By JOAN COOK

J. Allen Hynek, an astrophysicist and kind" to describe humans meeting consultant to an Air Force project to assess reports of unidentified flying objects, died of a malignant brain tumor Sunday at Memorial Hospital in Scottsdale, Ariz. He was 75 years old.

Dr. Hynek, who moved to Scottsdale from Evanston, Ill., a year ago, was for 18 years professor and chairman of the Department of Astronomy at Northwestern University and director of its Dearborn Observatory, until he retired in 1978. He was involved in the Air Force U.F.O. research effort from 1948 to 1969.

Often his task for the Air Force was to examine at first hand more substantial reports of flying saucers and the like. In 1966, after a rash of sightings in Michigan, he went to the area to take charge of the investigation. After interviewing scores of people, he ascribed certain sightings to luminous marsh gas rather that something from space. Nevertheless, he said, "Scientists in the year 2066 may think us very naive in our denials."

He long asserted that U.F.O.'s should be taken seriously and he eventually became displeased with the Air Force approach. He said that its methods were slipshod and that it was not conducting a scientific study. The Air Force, in turn, concluded that there was no evidence of extraterrestial craft and the U.F.O. project was abandoned.

#### He Avoids 'UF.O. Nut' Label

In an interview in 1974, Dr. Hynek said that he had remained with the program as long as he did to retain access to Air Force data and to avoid being marked a "U.F.O. nut."

Dr. Hynek founded the Center for U.F.O. Studies in Evanston in 1973 and took it with him when he moved to Scottsdale.

He is credited with coining the phrase "close encounters of the third

creatures from space. He used the phrase in his 1972 book "The U.F.O. Experience" and it became the title of the 1977 Steven Spielberg film, on which he served as technical adviser.

When a reporter once suggested that Dr. Hynek he might be remembered not as an astromer but as the man who made U.F.O.'s respectable, he replied: 'I wouldn't mind. If I can succeed in making the study of U.F.O.'s scientifically respectable and do something constructive in it, then I think that vould be a real contribution.'

He resigned from the center he founded a few months ago for ill health, according to the director, Tina Choate.

#### He Worked on Proximity Fuse

In World War II, Dr. Hynek was a civilian scientist at the Johns Hopkins Applied Science Laboratory, where he helped to develop the Navy's radio proximity fuze.

Josef Allen Hynek was born in Chicago, Ill., to Czechoslovak parents. He graduated from the University of Chicago in 1931 and earned a Ph.D degree there in 1935.

He joined the Department of Physics and Astronomy at Ohio State in 1936. After the war he returned there, rising to full professor in 1950.

In 1956 he left to join Prof. Fred Whipple, the Harvard astronomer, at the Smithsonian Astrophysical Observatory, which had combined with the Harvard Observatory at Harvard. Dr. Hynek had the assignment of directing the tracking of an American space satellite, a project for the International Geophysical Year in 1956 and thereafter.

In addition to 247 optical stations around the world, there were to be 12



J. Allen Hynek

prototype was built and tested and then stripped apart again when, on Oct. 4, 1957, the Soviet Union launched its first satellite, Sputnik.

#### Assumed the U.S Would Be First

"We had always assumed that the Unied States would have the first satellite," Dr. Hynek said ruefully at the time. "If I've ever had a traumatic experience, that was it."

Observations of the Soviet satellite were received, and with twice-daily news conferences, Dr. Hynek and Dr. Whipple began to reassure the public after what Dr. Hynek called "this intellectual Pearl Harbor, a real gutsy sock to the stomach."

Once things in satellite tracking settled down to a routine, Dr. Hynek went back to teaching, taking the chairman-ship at Northweatern in 1960.

He is survived by his wife, the former Mirian: Curtis: four sons and a daughter, Scott Josef, of Waltham, Mass.; Joel Curtis, of Leonia, N.J., Paul Curtis, of Scottsdale, Ross Allen, of Lake photographic stations. A special cam- Forest, Ill., Roxane, of Hanover, era was devised for the task and a Mass.; and five grandchildren.

### & "Mock Sun" Incident

#### DATA RESEARCH

On Saturday March 8th 1986 several reports of a glowing ball were rung into Contact Headquarters from observers to the South and East of Oxford. The object was seen in close proximity to the sun and of similar appearance. It was clearly visible for 30-40 minutes from around 3.15 p.m on a bright sunny afternoon.

Seven very similar descriptions of the object were logged by Data Research Headquarters as follows:-

- 1. Two suns seen, one was slightly smaller, but very bright to look at. It was all the colours of the rainbow, with a tail.
- 2. Two suns seen, nearly side by side. One was slightly smaller but extremely bright and multicoloured and witness could not look at it for long. It had a tail.
- 3. Two suns, one very, very bright giving off colours of blue, green, red violet, yellow and orange. It had a yellow tail.
- 4. Two suns, one slightly smaller, but multicoloured and with a tail.
- 5. Two suns, one multicoloured and very bright with a tail giving off colours like a rainbow.
- 6. Two suns seen, one multicoloured like a rainbow. The colours were brilliant and could not be looked at for long. One object was slightly smaller and had a tail.
- 7. Two suns seen, one being multicoloured and with a yellow tail. It was slightly smaller than the real sun.

The subsequent investigation of this incident resulted in a complete explanation from the University of Oxford, Meteorological Office, Atmospheric Research Dept. - that the sightings were natural phenomena known as "mock suns" or "sun Dogs". Their analysis was as follows:-

Dear Sir,

Thank you for your letter enquiring about the interesting observation you made on the 8th March. In fact I also saw (and photographed) the "mock sun" from Kidlington.

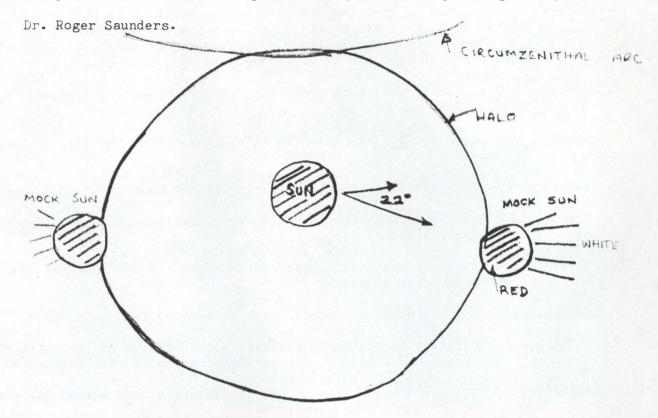
The cause of this phenomenon was due to a thin layer of high ice cloud being between the sun and the surface. The ice crystals in the cloud refract (bend) the light into certain angles allowing other images of the sun to be formed. What you saw is quite common (I have seen many during the last few years) and they are called "mock suns" or "sun Dogs". They always appear at an angle of 22° from the sun (see figure overleaf) sometimes with a halo (ring) right around the sun.

Different colours are bent by the ice crystals by different amounts (just like glass prisms give colours) which explains why you saw colours associated with the mock sun.

The ice clouds which give these phenomenon are often a precursor of bad weather

as indeed we had on Sunday 9th. If you are interested in these atmospheric optical phenomenon I can strongly recommend the book by R. Greenler entitled "Rainbows, Halo's and Glories" published in 1980. It contains many beautiful pictures of interesting pheomenon.

I hope this letter at least goes some way towards explaining what you saw.



Drawing showing a complete display of halo and mock suns caused by ice crystals.

### D' Computerisation of UFO Catalogue

#### DATA RESEARCH

Contact International Data Records are now being computerised. We have purchased the new AMSTRAD 256K personal computer word processor, thanks to a very generous gesture by a senior member of the organisation.

After three months of experimentation, our programming consultant, Michael Soper has produced 1000 line programme suitable for an abbreviated entry of a UFO report on to Maxell Compact Floppy Disc CF2. It is anticipated that 500 reports will be entered on to one Floppy Disc.

Of course the size of the files already existing in the organisation, will mean that transfer of all records may take years rather than months, but it is hoped to report progress in this magazine in about 6 months time.

Each UFO report will be analysed under 14 title headings and various numbers of characters have been allocated under each title:-

- 1. Date: A 6 character statement Day/Month/Year e.g. 201185
- 2. Time:- A 4 character statement based on the 24 hour clock e.g. 1530
- 3. Place:- A 30 character statement subdivided into country (4 characters) state (3 characters) county (3 characters) and town/street (up to 20 characters). For instance a sighting in High Street, Reading, Berks England appears as Engl\*\*\*BerReadingHighStreet.
- 4. Number: A 2 character statement from 'O1' upwards. "Many" Ufos denoted by '99'.
- 5. Sound: A 1 character statement 'a' to 'l' as taken from the written Data Form.
- 6. Landing: A 4 character statement indicating 'land' 'Sea' 'Hov' (Hovering)
- 7. Occupant: A 3 character statement showing abbreviations S(short) H(Humanoid) L(large) R(Robot) etc.,
- 8. Type:- A 6 character statement using codings from the UFO register list e.g 32a\*\*\* Crescent shaped.
- 9. Emmissions: A 1 character statement 'a-j' as denoted from Data Sheet
- 10. Colours: An 8 character statement indicating the colours of the rainbow a and white. (W VIBGYOR) Use any combination to show sequences.
- 11. Reactions: A 3 character statement denoting Human(H) and animal (A) plus 'a h' from data sheet.
- 12. Mechanical Effects and Materialisations: A 6 character statement using "effect" list from Data Sheet "a j" 'm' = materialised, 'd' = dematerialised 'y' = yes 'n' = no
- 13. Observational Detail:- A 1 character statement 'a i' list from Data sheet.
- 14. Source: A 30 character statement "Ad-lib"

The programme has, at the time of writing been adapted to scan the memory for inputs of dates, nations, states, place and number of UFOs. The programmer is preparing further modifications to enable more information to be extracted.

Statement 5 - Sounds.

Statement 13 - Observational Petail.

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Observed from:a) car
b) lorry
c) other vehicle
d) ship
e) aeroplane
fi.manned balloon
g) satellite
h) moving train
i) building

#### Statement 9

#### VISIBLE EMISSIONS a) flames ... b) sparks .. c) smoke d) steam. e) vapour f) rays. i) colour/s Wi) concentrated. iv) diffuse . g) lights . . il colour/s ii) number lin) steady. NIMOSHING virotatina h) nashes. i) trails. I) explosion/s . .

#### Statement 12

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### Data Research Visit to North Wales

by G.E. Ambler and M. Soper

A team of 4 from Data Research Headquarters (Derek Mansell, Geoff Ambler, Mike Soper and David Ridge) visited Investigator Margaret Fry at her North Wales base in the village of Llangernyw, Clwyd on Sunday March 23rd 1986. It was hoped to see some of the UFO landing sites which Margaret had reported recently and also to meet a number of witnesses first hand.

The first impressions were of a desolate isolated area of undulating hills between Snowdonia and the North Wales Coast. Margaret escorted the team on a tour of the area along a mass of witch-back roads between various farms. From the vantage points where UFO's had been seen night, it was clear that any aircraft pilot moving low in this terrain would have taken leave of his senses and in any case the nearest RAF base at Anglesey denied any manoeuvres in the area at night.

After the tour the team were able to meet 6 witnesses representing 3 major sightings in December 1985 and January 1986. Four ladies came from Prestatyn on the North Wales coast-Mrs. J. and daughter Kathryn and Mrs W. and daughter Alison. They had seen a large saucer shaped object on January 22nd hovering barely at roof-top level over a Prestatyn street. The daughters had also seen an object on December 28th 1985 at a nearby village. The other two witnesses farmer Mr. R. and his nephew Keith who was working for him, saw a brilliant red ball of light flying low across his fields at 8.30 p.m on 4th January 1986.

The witnesses description of the object - as entered on standard report forms were as follows:-

#### January 22nd 1986 - Prestatyn sighting.

"At about 9.15 p.m we were in the garden and saw a bright object hovering in the sky. Three children came to the door and said they had seen something in the sky. We got binoculars and went into the road for a clearer view. Whilst we were looking at the UFO a humming noise came to our attention. I looked up in the sky; a bright light appeared and as it came nearer we could see that the object was divided into three saucer shapes as in the picture.



The saucer shapes gave off the colours of Blue, Yellow and Red. The UFO hovered over the roof tops. My mother watched the object loop the loop, then we could see under the UFO and it was full of bright lights. The UFO travelled down the centre of the road and then disappeared. The sky was clear and bright but it was cold. The sighting lasted for a few minutes. Altogether five people saw the UFO".

#### December 28th 1985 - Crossroads and Meliden village sighting.

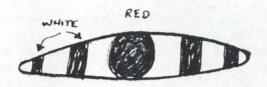
"My friend and I were returning from work in Cwm at approximately 12.15 p.m in a car (Talbot Sunbeam). I was driving and my friend was in the passenger seat. Having reached Dyserth crossroads, out attention was drawn to a brilliant white light ahead of us. The road we turned on to (The A547) was completely dark, except for this light. As we travelled, a red low-flying object travelled at great speed to our left side. Having reached Meliden, we had to reduce our speed to 30 m.p.h. for a short while, and the object went over some houses and hedges and then shot behind some clouds. We came on to a larger stretch of road and caught sight of the object again, coming from behind the clouds, although now its speed had reduced considerably. It hovered for 2 - 3 seconds then made shooting back/forth movements and then proceeded to travel rapidly down into some fields (known as the meadows). We then continued until we could turn round. We travelled back into Meliden, via the same A547 road, in order to see if we could see this object in the fields, but we could not see into the pitch black. We then returned home and saw 2 policemen and reported it to them after informing my mother and father of the incident. We pointed out an unusually bright/flashing object high in the sky. My mother, myself and my friend went to take Kathryn home about  $1\frac{1}{2}/2$  hours later and we all saw another moving object".

#### 3rd or 4th January 1986 - Walwel Farm Sighting (M. Fry noted)

The witness Mr R and his nephew had just sat down to watch T.V. when they noticed a bright light outside through the picture window they had just installed. It has a panoramic view of sheep fields, Walwel farm in the distance and to the S.E the Meliden Hills with a quarry just over the ridge of these. They first saw the UFO over Walwel Farm House, then between two very tall scots pines and other trees surrounding that farm. From this, they carefully judged the object to be 44 feet long. Secondly, it was directly over

telephone and electric wires, so they estimated this about 60 odd feet above the ground, when it came very slowly down to the centre of the field where it "switched off". Please note the time 8.30 p.m - they looked at their watches.

The object was described as a red light surrounded by white flashing lights, possibly the following shape:-



Another witness Miss P. working on a neighbouring farm, saw a similar red object between 5 - 6 p.m. on the same day.

Data Research discussed these sightings in detail with the witnesses present and the following is a transcript of the notes made by Michael Soper:-

Addendum to 9 p.m sighting 22nd January 1986 in Prestatyn Suburban Str., Transcription of witnesses' comments:-

She was looking in the road and saw a saucer shape with lights underneath coming in a gap between two houses --- The disc covered the area of the roof --- several neighbours saw it, it looked like three saucer shapes joined together with a structure like scaffolding underneath, (underneath it was divided into three). The lights were red, blue, green, yellow and at closest approach the craft hovered, making a pulsing, humming noise like a generator starting and stopping for ten seconds, it then went off down the road looking like an elongated cottage loaf --- it performed a fantastic aerobatic display of loop-the-loops and then vanished in the distance, (over the Mountains).

Comment. Very consistent with report published by Margaret Fry, only red-V area was not mentioned. 25' seems a bit low unless houses were bungalows. The type of humming noise described has been noted elsewhere. Imjarvi (1970) humanoid encounter is one example, but here the buzzing is not described as pulsed. Witness speaking seemed relaxed, honest, genuinely interested and not frightened. Multiple disc structure also reported by Salandin (RAF) in 1956, in his case two saucers joined, not three.

Addendum to Cross-roads at Meliden village report 28th December 1985.

We stopped at a dark cross-roads and we saw a white light we thought was a plane --- we returned, then caught up with it. Then it seemed red and various colours and shaped like a rugby ball. It zig-zagged, and then down into a field (the meadows) and disappeared from sight. It did not light up the clouds. When it landed in the meadows it was red --- bright poppy-red. the witnesses were not frightened just rather 'adrenalined'. Red and green lights --- object was rotating seemed to recede then returned and reappeared.

Comment. Witnesses seemed cheerful and relaxed and honest. Account consistent in all points with Margaret Fry's account except, the witnesses claimed they could see object when landed, and that it was red. This and the previous report both ring true.

Report of Eric R and Keith E of incident on 4th January 1986.

The witness was in his front room and looking through the window at dusk. He saw an object above eye-level, a very unusual object flying about twice the height of a house. He walked from the chair to the window and the object took 40 seconds to pass from above the trees to above the house opposite. Then it de-materialised. It had a central light plus lights along it. The central light was red and seemed about 1 metre across, it had two white lights each side. The white lights were all flashing together like a strobe. There was no sound. The red glow was very big. (The RAF said there was nothing flying in the area). (The Army base at Anglesey flies only helicopters). As the sun is setting from his house, he can see distant reflected lights. He knew the flightpath of planes, and this looked too big for a small plane. Miss P. next door had seen something similar earlier that same day, at 17.08 hrs in daylight. She said that it kept the same height but seemed to go higher. She said it was 44' across and the light was brilliant red, but she didnot want to talk about it. Main witness said the object flew very slow and was not a plane.

Later on T.V. it was reported that something similar was seen at Bangor and the Dee esturary --- the Police were investigating.

Comment. At the time of the interview, I thought that plane's strobes do not flash together, but now I have found that they sometimes do. The witness was watching through glass and in very poor light ... could the object have been a plane seen under unusual conditions? However, slowness of the object would seem to rule that out unless the object was much more distant than the witness supposed. A mistaken distance would also partially explain an unexpected disappearance. Corroboration by Miss P. would settle this issue.

All present retired to the local hostelry for a very fine lunch after the discussions.

Data Research would like to record thanks to Margaret Fry for arranging this visit and especially for bringing together all the excellent witnesses at her home.

#### BOOK REVIEW

"The Lost World of Agharti." by Alec Maclellan

Corgi Books, 1983. 240 pp., price £8.95

To anyone wishing to acquire a wide range of views concerning the possible

origin of UFOs, this book will provide them with thought-provoking details for inner-Earth origins, although in this reviewer's opinion these details are far from conclusive.

Indeed, "The Lost World of Agharti" is highly speculative from cover to cover, yet always fascinating and very readable. Basically, the author tries to marshal all known evidence for the subterranean existence of a global network of incredibly ancient tunnels linked to the underground city or paradise of Agharti (or Shamballa), still peopled by the descendents of the original tunnel builders and ruled by an august personage styled the 'King of the World'. Tunnels are said to radiate out in all directions from this mysterious place deep within the Earth, and are alleged to exist in North, Central and South America, to run between Alaska and Siberia, under the Atlantic from Brazil to the old site of the now sunken Atlantis, to link up various regions in Africa, to pass under the Straits of Gibraltar, to run from Europe to India, or from France to Siberia. Unfortunately Maclellan's "evidence" for all these stupendous engineering feats of antiquity nowhere amounts to more than hearsay, to sacred traditions, ancient legends and travellers' tales. Curiously, the sole tangible record of one of these alleged tunnels, a clear photograph of the entrance to a lengthy tunnel in Peru published by A. Savage-Landor in his 2 volume travel-book "Across Unknown South America", is not mentioned. Presumably the author was unaware of it.

Nevertheless, "The Lost World of Agharti" is a rattling good read, whether or not one believes in the author's conclusions or even in the existence of the tunnels, and is guaranteed to give readers several happy hours. It is, however, a pity that the maps of the tunnels printed in the original (1982) hardback edition by the Souvenir Press, and mentioned in this Corgi paperback version, have been omitted, especially as not all readers may have ready access to the former.

Readers will also be introduced to accounts of the so-called VRIL - power reputedly used by the mysterious inhabitants of these tunnels, to the writings of Lord Bulver Lytton, to Adolf Hitlers interest in the tunnels relative to his ambition to foster a 'super' or 'master' race, to the vexed question of Atlantis, to the beliefs of the Roscicruscians, oriental sages, and Lamas concerning Agharti and Shamballa, and to the discoveries of Dr. Antonin Horak deep within the Tatra mountains (previously detailed in an early volume of AWareness). All interesting and none of it conclusive.

Maclellan examines and seems to favour the theory that UFOs use VRIL-power and largely emanate from the subterranean world of Agharti. Knowledgeable ufologists will be familiar with this theory, so no need here to even outline it.

It is regretable that where Maclellan does deal with factual evidence he tends to handle much of it rather sloppily, perpetrating many inaccuracies or conveying less than what might be termed as the full truth. The following instances, noted in his text, are examples of this.

On the second page of the book's prologue, Harold T. Wilkins, who was personally known to this reviewer, is described as an explorer. He wasn't, unless one allows that he was a library explorer.

On page 15 the 'Dr-Buckland' mentioned was William Buckland, sometime Professor of Geology and Mineralogy at Oxford and later Dean of Westminster. An F.R.S., and a leading nineteenth century scientific polymath, Buckland didn't explore Kirkdale Cave in 1882 (he had been long dead by that date), but did so in 1821 and 1822. His book "Reliquiae Diluvianae", which describes his finds at

Kirkdale was published in 1823!

The Rev. John Hotten mentioned on page 19 was actually the Rev. John Hutton.

On page 31, Mt. Neru should be Mt. Meru. This was widely known in classical times and earlier, appearing in the literature of the ancient Greeks, Brahmins, Persians, Japanese and Chinese.

On page 32, Manca should be Manoa.

The reference on p.38 to India being a continent is untrue. India is properly a subcontinent and a part of Asia, which is a true continent.

The Riz Veda, mentioned on p.39, was written down much earlier than 1200 B.C. or thereabouts.

Modern scholars ascribe the achievement of setting it down on paper to Vamilki sometime around 4000 years B.C. The original traditions, as Maclellan correctly notes, were already very old even in Vamilki's day.

On pages 134-135, we are told that Erich von Daniken claimed to have visited a mysterious tunnel containing many ancient artefacts ("the Gold of the Gods") 1972, in Ecuador. Research by this reviewer, however has established that von Daniken did not see but only heard about the tunnels from Juan Moriez who had discovered them.

Other inaccuracies occur elsewhere in Maclellan's book, but to write them all here would be tedious. Nevertheless, they detract from the overall image of what is otherwise a most readable tome, which, although lacking an index, features a useful bibliography.

How far it is genuinely related to the UFO enigma is debatable, but it is certainly very interesting.

J.B. DELAIR.

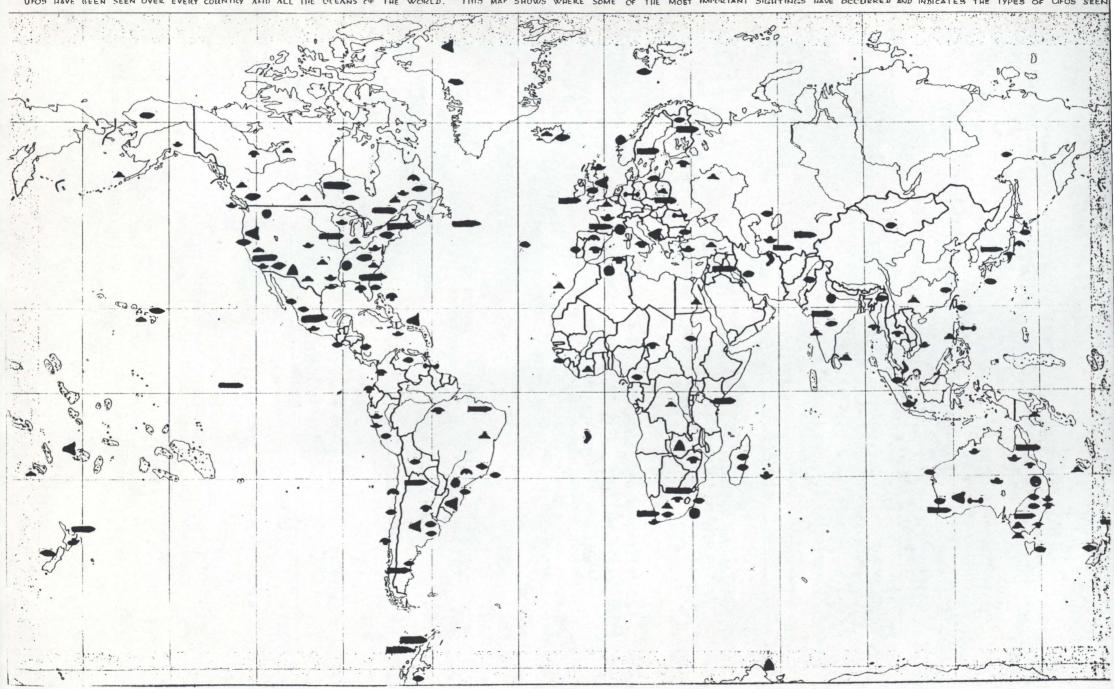
#### NEXT EDITION

The organisation has placed classified advertisements in various magazines connected to the Services, Merchant Navy and the Police. We asked for anyone claiming to have seen UFOs to write their experiences and to date three replies have been received. These were a ship sighting in mid-ocean on June 24th this year, a sighting from a Trident aircraft off the south coast near Torquay some years ago; and a detailed sighting from a Jersey policeman about 1965.

Hopefully further replies will be received before publication of the next AWARENESS and we will include a synopsis of all sightings received by this means.

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UFOS HAVE GEEN SEEN OVER EVERY COUNTRY AND ALL THE OCEANS OF THE WORLD. THIS MAP SHOWS WHERE SOME OF THE MOST IMPORTANT SIGHTINGS HAVE OCCUPRED AND INDICATES THE TYPES OF UFOS SEE



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